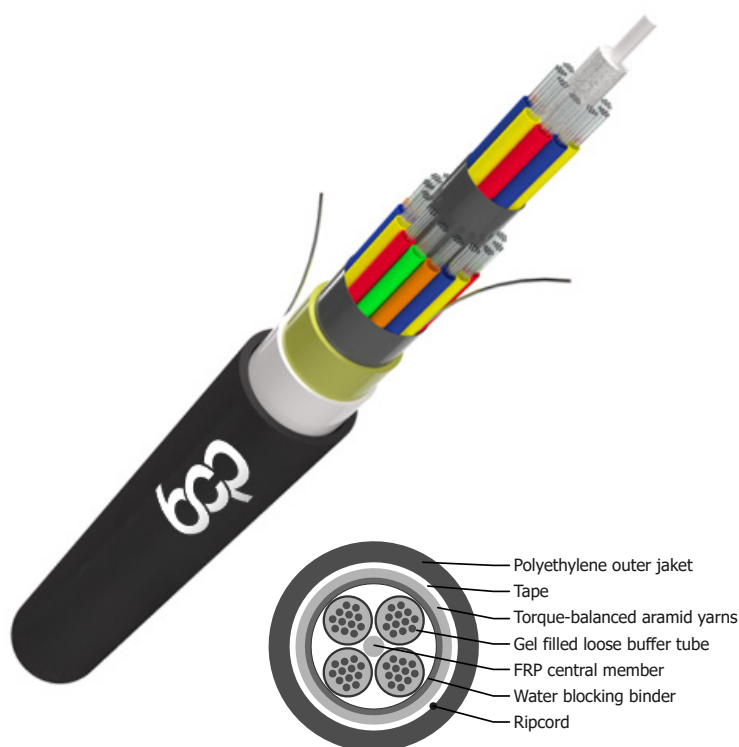




Product Description

BCP® offers a wide range of indoor and outdoor fibre optic distribution, patching and consumer cables including Plenum, Riser and LSZH in all diameters. These are used to provide links to protocols such as FTTH, FDDI, 10 Gigabit Ethernet, ATM.

Features & Benefits

- IEC Standard 60529
- ADSS Aerial Cable – Multi Tube
- High tensile strength
- For outdoor aerial use
- Water, flame and rodent resistant
- Available in many colours

Applications

- Telecommunication networks
- CATV - Cable television



Technical Specifications

Fibre Count	24 FO	48 FO
Outer Diameter (mm)	8.20	9.70
Weight per km	53	72
Max loading operating tension (N)	1670	1800
Mini Bend Radius dynamic (mm)	17	20
Spans (m)	53	55
Operating Temp. (°C)	-40 ~ 70	



Ordering Information

Use combinations of **bold** letters and numbers to create part numbers for ordering.

Cable Type		Fibre Type		No of Fibres		Span	
ADSS	ADSS	S1	OS1	1	1 FO	50	50m
F8FR	Figure 8 with FRP	S2	OS2	2	2 FO	80	80m
STA	Steel Tape Armoured	M1	OM1	4	4 FO	200	200m
F8SM	Figure 8 with Steel Messenger	M2	OM2	6	6 FO	600	600m
		M3	OM3	7	7 FO		
		M4	OM4	9	9 FO		
		A1	G657A1	10	10 FO		
		B3	G657B3	12	12 FO		
		A2	G657A2	24	24 FO		
				72	24 FO		
				48	48 FO		
				96	96 FO		
				144	144 FO		
				288	288 FO		
⬆		⬆		⬆		⬆	
ADSS	MT	S2	SJ	24	PE	80	
⬇		⬇		⬇			
Single Tube	ST	Single Jacket	SJ	HDPE	HD		
Multi Tube	MT	Double Jacket	DJ	PVC	PV		
				LSZH	LS		
				Polyethylene	PE		
				LDPE	LD		
				Double Jacket PE/ PVC	DJ		
				Double Jacket HDPE	DJHD		
				Single Jacket HDPE	SJHD		
				Single Jacket PE	SJPE		
Tube		No of Jackets		Material			

*Leave blank if not required

Example Part Number	
Description	Part Number
BCP Multi-Tube ADSS Aerial Cable 24 FO Single-mode OS2 Single Jacket PE – 80m Span	B/ADSSMTS2SJ24PE80